



**CONCEPTRONIC**  
NETWORKING COLLECTION

**C300GBRS4**

C04-225

## 300Mbps 11n Wireless Gigabit Router & Access Point

This 300Mbps (802.11n) wireless Gigabit router and access point is perfect for a demanding user who shares an existing cable-, DSL or fiber modem with several computers and enables you to create a (wireless) network up to 64 computers. The integrated 4 port Gigabit switch and the QoS (Quality of Service) option enables you to copy large amounts of data, play games and watch streaming media at the same time. With the WPS button it is very easy to install and configure this Gigabit router after opening the box. This device is downwards compatible with 54 and 150Mbps wireless networks. The router/AP provides high security functions like a firewall, WEP encryption (64/128/256 bit) and WPA/WPA2 (WiFi Protected Access). The router is already WPA2 configured which ensures optimal security.



### Highlights

- > WPS button for easy setup and encryption with the touch of a button
- > 4 port Gigabit switch
- > A range that is up to 14 times faster and up to 6 times more efficient than 54G
- > Perfect for streaming (HD)video, copying large amounts of data and (online)gaming

### Order Information

Product Code: C300GBRS4  
Order Code: C04-225  
EAN Code: 8714909013666  
In a Box: 10





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## Specifications

### Minimum system requirements

#### Connections / interfaces

Broadband internet connection (RJ-45)

### Connections / interfaces

#### LAN ports

4 x 1Gbps

#### WAN ports

1 x 1Gbps

#### WLAN

802.11n

### Features

#### Web Based Administrative Configuration

Yes

#### Supports Quota for assignment users/groups

Yes

#### Encryption/ Security

WEP, WPA, WPA2, MAC filtering

#### Wireless Distribution System (WDS)

Yes

#### DMZ (Demilitarized Zone)

Yes

#### VPN passthrough

Yes

#### System log files

Yes

#### Number of antennas

3



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**Dynamic DNS**

Yes

**Detachable antennas**

Yes

**DHCP-server**

Yes

**Static routing**

Yes

**Firewall**

Yes

**URL-filtering**

Yes

**Supported protocols**

DHCP, DNS, DDNS, PPPoE, UPnP, NTP

**Supports virtual servers / Port forwarding**

Yes

**Number of users (max.)**

64

**Number of channels**

13

**Power supply**

External

**Led indicator**

Yes

**WPS (one touch encryption)**

Yes

**Performance**

**Antenna gain**

2 dBi



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**Chipset**

Ralink RT2880 + RT2820

**Supported max speed**

300Mbps

**Input voltage (AC)**

100V ~ 240V AC

**Dimensions**

**Length (in mm)**

122

**Width (in mm)**

199

**Height (in mm)**

40

**Weight (in grams)**

330

**Accessories**

- > Multi language manual
- > Power adapter
- > Replaceable antenna (3x)
- > RJ-45 network cable
- > Product CD-ROM





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